





PATENT PA

Case Docket No. FISHR11.001AUS

Date: February 14, 2002 Page 1

In re application of

Boyd, et al.

App. No.

09/104,340

Filed

June 25, 1998

For

RECEPTOR-LIGAND SYSTEM

AND ASSAY

Examiner

N. Basi

Art Unit

1646

UNITED STATES PATENT AND TRADEMARK OFFICE

P.O. Box 2327 Arlington, VA 22202 I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: U.S. Patent & Trademark Office, P.O. Box 2327, Arlington, VA 22202-0327, op/

February 14,/2002

ennifer A. Haynes, Ph. D., Reg. No. 48,868

RECEIVED

FEB 2 8 2002

TECH CENTER 1600/2900

Sir:

02/26/2002 01 FC:217 Transmitted herewith is an amendment in the above-identified application.

(X) An extension of time to respond for three months is hereby requested.

Time Extension Fee:

() one month

(\$55 small entity)

() two r

two months (\$200 small entity)

(X) three months

(\$460 small entity)

The fee has been calculated as shown below:

| CLAIMS AS FILED | | | | | | |
|--|---|---|---------------------------------------|------------------|-------|-------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | ADDITIONAL FEE |
| Total Claims | 3 | | 33 | = 0 × | \$9 | = \$0 |
| Independent Claims | 1 | | 18 | = 0 × | \$42 | = \$0 |
| If application has bee dependent claim(s), | | ntain multiple | | | \$140 | = \$0 |
| Time Extension Fee (three month) | | | | - | | \$460 |
| Churche 113041PA 1320 | | TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$4 | | \$460 | | |



Case Docket No. FISHR11.001AUS

Date: February 14, 2002

Page 2

- (X) The present application qualifies for small entity status under 37 C.F.R. § 1.27.
- (X) Return prepaid postcard.
- (X) A check in the amount of \$460 is enclosed.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Jennifer A. Haynes, Jh. D. Registration No. 48,868 Agent of Record

L:\DOCS\JAH\JAH-5482.DOC:jo 021402 COPY OF PAPERS ORIGINALLY FILED

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CEIVED

FEB 2 8 2002

| Applicant | : | Boyd, et al. |) Group Art Unit 1646 TECH CENTER 1600/2900 |
|-----------|---|-------------------------------------|--|
| Appl. No. | : | 09/104,340 | I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal |
| Filed | : | June 25, 1998 | Service as first-class mail in an envelope addressed to: U.S. Patent & Trademark Office, P.O. Box 2327, Arlington, VA |
| For | : | RECEPTOR-LIGAND SYSTEM AND ASSAY | 22202-0327, on February 14, 2002 (Date) |
| Examiner | : | Basi, N. | Jennifer Haynes, Ph.D., Registration No. 48,868 |

AMENDMENT

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

FISHR11.001AUS

In response to the Office Action mailed from the United States Patent and Trademark Office on August 14, 2001, please amend the above-identified patent application as follows:

IN THE SPECIFICATION

On page 24, after the last paragraph, starting on line 31, please insert:

yentral forebrain, pax-b in the midbrain, krox 20 in rhombomeres 3 and 5 of the hindbrain and

myoD in the paraxial mesoderm.

IN THE CLAIMS

Please cancel claims 2-3, 34-36, 39-40 and 44.

Please amend the remaining claims as follows: